



Supplementary Figure 1:

Panel A: Immunostaining of GATA6— classical subtype marker (green) and KRT5/6 and p63— basal subtype markers (red) in patient 38 biopsy and PDO. **Panel B:** Immunostaining of KRT17— basal subtype marker (red) and KRT19 (yellow) in PDOs of patients 3, 6, 19, and 38. **Panel C:** Immunostaining of GATA6— classical subtype marker (green) and KRT17— basal subtype marker (red) and KRT19 (yellow) in PDOs of patients 10 and 34.